

AMENDMENTS TO THE CLAIMS~~{Claim 1}~~ Claim 1

(Currently amended) An image forming method comprising
subjecting a planographic printing plate precursor to exposure using laser light in a wavelength range of 250 nm to 420 nm with a one-pixel drawing time of one millisecond or less,
wherein the planographic printing plate precursor comprising, on a support, an image recording layer that contains (A) a polymerization initiator, (B) a polymerizable compound, and (C) a binder polymer, and has photosensitivity in the wavelength range of 250 nm to 420 nm.

~~{Claim 2}~~ Claim 2

(Currently amended) The image forming method of claim 1,
wherein the laser light wavelength is a wavelength selected from 405 nm, 375 nm, 365 nm, 355 nm, and 266 nm.

~~{Claim 3}~~ Claim 3

(Currently amended) The image forming method of claim 1,
wherein exposure is performed using an optical system comprising: a DMD or GLV modulation element; and a 405 nm or 375 nm-wavelength semiconductor laser.

~~{Claim 4}~~ Claim 4

(Currently amended) The image forming method of claim 1,
wherein the laser light wavelength is a wavelength selected from 365 nm, 355 nm, and 266 nm, and exposure is performed using an internal drum method.

~~{Claim 5}~~ Claim 5

(Currently amended) A planographic printing plate precursor comprising, on a support, an image recording layer that contains (A) a polymerization initiator and (B) a polymerizable compound, has photosensitivity in a wavelength range of 250 nm to 420 nm, and is capable of being removed using printing ink and/or fountain solution,

wherein (D) a compound having a polymerizable group and a support adsorptive group is contained in at least the image recording layer or another layer.

~~{Claim 6}~~ Claim 6

(Currently amended) The planographic printing plate precursor of claim 5,
wherein the compound (D) having a polymerizable group and a support adsorptive group is (E) a copolymer having (a1) a repeating unit containing at least one polymerizable group and (a2) a repeating unit containing at least one support adsorptive group.

~~{Claim 7}~~ Claim 7

(Currently amended) The planographic printing plate precursor of claim 5 or 6,
wherein the compound (D) or the copolymer (E) has a hydrophilicity imparting group.

~~{Claim 8}~~ Claim 8

(Currently amended) The planographic printing plate precursor of ~~any one of claims 5 to 7~~ claim 5,

wherein the polymerization initiator is a compound having an onium ion.

~~{Claim 9}~~ Claim 9

(Currently amended) A planographic printing plate precursor comprising, on a support, an image recording layer that contains (A) a polymerization initiator, (B) a polymerizable compound, and (F) a filler, and is capable of being removed using printing ink and/or fountain solution,

wherein image recording can be performed using a light source which emits light in a wavelength range of 250 nm to 420 nm.

~~{Claim 10}~~ Claim 10

(Currently amended) The planographic printing plate precursor of claim 9, wherein the filler has a lipophilic group on a surface thereof.

~~{Claim 11}~~ Claim 11

(Currently amended) The planographic printing plate precursor of claim 9 ~~or 10~~, wherein the filler has a polymerizable functional group on a surface thereof.

~~{Claim 12}~~ Claim 12

(Currently amended) A planographic printing method comprising:
subjecting the planographic printing plate precursor obtained using the image forming method of ~~any one of claims 1 to 4~~ claim 1, which has been exposed, to development using a developer solution or development-on-machine performed with supply of printing ink and/or fountain solution; and
then printing.

~~{Claim 13}~~ Claim 13

(Currently amended) A planographic printing method comprising:
subjecting the planographic printing plate precursor of ~~any one of claims 5 to 12~~ claim 5 to image-like exposure using a light source which emits light in the wavelength range of 250 nm to 420 nm; and
then printing with supply of printing ink and fountain solution.

~~{Claim 14}~~ Claim 14

(Currently amended) The planographic printing method of claim 13, wherein the light source is a laser.